

# RF28K9580SR

28 cu. ft. 4-Door Flex™ Refrigerator

## Features

- Family Hub – 21.5" WiFi-enabled LCD touchscreen
- FlexZone™
- Large Capacity – 28 cu. ft.
- Triple Cooling System
- Metal Cooling
- Ice Master Ice Maker in the Refrigerator
- Surface LED Lighting
- Fingerprint-Proof Coating
- ENERGY STAR®-Compliant
- Stainless Steel Accents on Interior Shelving and Door Bins
- Tempered Glass Spill-Proof Shelves
- EZ Slide-Out Shelves in Freezer and FlexZone™
- Flip-Up Shelf
- Gallon Door Bins

## Convenience

- Door Alarm
- Water Filter Indicator



**ENERGY STAR®-rated:**  
778 kWh/yr



Family Hub



FlexZone™

## Available Colors



Stainless Steel (shown)



Black Stainless Steel

## Signature Features

### FAMILY HUB

Make the kitchen the center of your home with a 21.5" WiFi-enabled LCD touchscreen:

- Food Management: 3 built-in cameras take a picture of the inside of your fridge; order groceries online from the touchscreen.
- Family Connection: Share multiple calendars, photos and notes.
- Entertainment: Stream music, videos and mirror your tv.

### FLEXZONE™

- Flexible, bottom-right door changes to a fridge or freezer, maximizing fresh food storage space.
- Five customizable fridge temperature settings: Cool at 41°F, Cheese/Veggie at 35°F, Chill/Meat at 30°F, Soft Freeze at 23°F, and Freezer at -8°F–5°F.

### TRIPLE COOLING

- Premium cooling system provides precise temperature control in all three zones, using one compressor and three evaporators, an industry first,<sup>1</sup> for ultimate freshness.

<sup>1</sup> Among consumer-grade freestanding refrigerators.

**SAMSUNG**

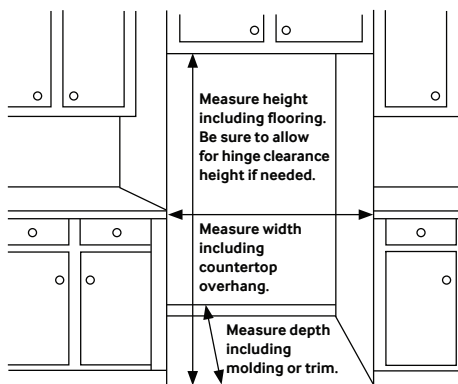
# RF28K9580SR

28 cu. ft. 4-Door Flex™ Refrigerator

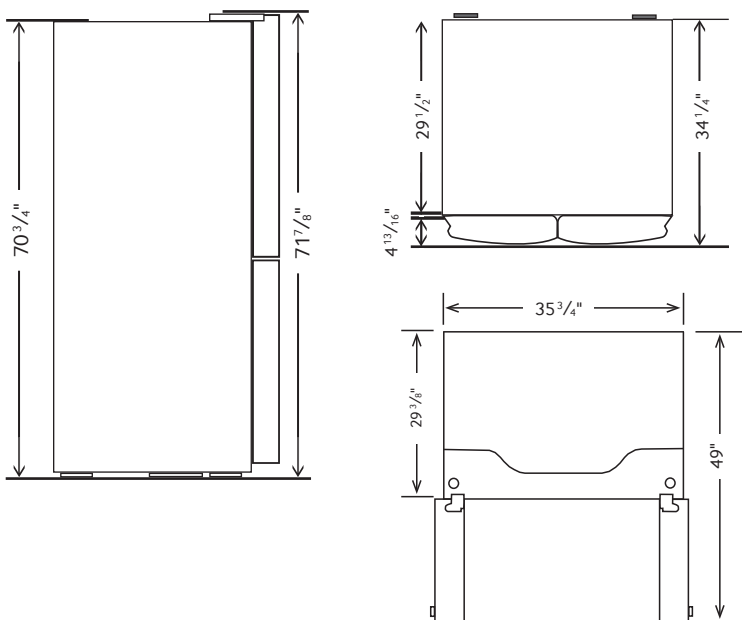
## Installing Your Refrigerator

1. Measure the height, width and depth of the opening, making sure to include baseboards, molding tile, countertop overhang, etc. Check to be sure there is enough room to open the door (consider walls, islands or other obstacles when measuring).
2. Refer to illustration below to determine dimensions.
3. Allow 2" of clearance on hinge side of refrigerator when installing next to a wall where handle may make contact.
4. Allow 1" minimum clearance at rear for proper air circulation and water/electrical connections. Allow a 3/8" minimum clearance at sides and top for ease of installation.
5. Ensure each door and entryway in the home is wide enough for the refrigerator to be moved through easily.

Please note: The following dimension and cutout information is for planning purposes only. For complete installation details, consult manual packed with product, or download manual online at [samsung.com](http://samsung.com).



## Dimensions



## Total Capacity: 27.9 cu. ft.

### Refrigerator: 16.4 cu. ft.

- Premium External Filtered Water and Ice Dispenser (Crushed or Cubed Ice)
- Ice Master Ice Maker
- 2 Clear Crispers
- Gallon Door Bins
- 5 Tempered Glass Spill-Proof Shelves
  - 1 Slide-In
  - 1 Flip-Up
  - 3 Fixed
- Wine Rack
- Surface LED Lighting

### FlexZone™: 5.75 cu. ft.

- 1 EZ Slide-Out Shelf
- 2 Drawers
- 5 Temperature Zones:
  - 41°F
  - 35°F
  - 30°F
  - 23°F
  - -8°F – 5°F
- Surface LED Lighting

### Freezer: 5.75 cu. ft.

- 1 EZ Slide-Out Shelf
- 2 Freezer Drawers
- Surface LED Lighting

## Accessories

Water Filter: HAF-CIN/EXP

## Warranty

One (1) Year Parts and Labor on Refrigerator  
Five (5) Years Parts and Labor on Sealed Refrigeration System Only\*  
Ten (10) Years Parts and Five (5) Years Labor on Digital Inverter Compressor

\*Compressor, evaporator, condenser, drier, connecting tubing.

## Product Dimensions & Weight

Dimensions (WxHxD with hinges, handles and doors):  
35<sup>3</sup>/<sub>4</sub>" x 71<sup>7</sup>/<sub>8</sub>" x 34<sup>1</sup>/<sub>4</sub>"

Dimensions (WxHxD without hinges and door):  
35<sup>3</sup>/<sub>4</sub>" x 70<sup>3</sup>/<sub>4</sub>" x 29<sup>3</sup>/<sub>8</sub>"

Dimensions (WxHxD with hinge and door, no handle):  
35<sup>3</sup>/<sub>4</sub>" x 71<sup>7</sup>/<sub>8</sub>" x 34<sup>1</sup>/<sub>4</sub>"

Weight: 352.7 lbs.

## Shipping Dimensions & Weight (WxHxD)

Dimensions: 38<sup>5</sup>/<sub>16</sub>" x 77<sup>9</sup>/<sub>16</sub>" x 36<sup>1</sup>/<sub>4</sub>"

Weight: 376.9 lbs.

Color	Model #	UPC Code
Stainless Steel	RF28K9580SR	887276144795
Black Stainless Steel	RF28K9580SG	887276144788

**SAMSUNG**

Actual color may vary. Design, specifications, and color availability are subject to change without notice. Non-metric weights and measurements are approximate.

©2016 Samsung Electronics America, Inc. 85 Challenger Road, Ridgefield Park, NJ 07660. Tel: 800-SAMSUNG. [samsung.com](http://samsung.com). Samsung is a registered trademark of Samsung Electronics Co. Ltd.